

### **ANNUAL REPORT**

OF

Name: BENTON MUNICIPAL ELECTRIC AND WATER UTILITY

Principal Office: 244 RIDGE AVE

P.O. BOX 53

BENTON, WI 53803-0053

For the Year Ended: DECEMBER 31, 2004

## WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

### **SIGNATURE PAGE**

I DARNELL HENDRICKS	o
(Person responsible for account	its)
Benton Municipal Electric and Water Utility	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every materials.	business and affairs of said utility for
	03/10/2005
(Signature of person responsible for accounts)	(Date)
VIII ACE CLEDIZTREACHDED	
VILLAGE CLERK/TREASURER (Title)	-
(Title)	

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### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: BENTON MUNICIPAL ELECTRIC AND WATER UTILITY

**Utility Address:** 244 RIDGE AVE

P.O. BOX 53

BENTON, WI 53803-0053

When was utility organized? 1/1/1935

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: MS DARNELL JEAN HENDRICKS

Title: VILLAGE CLERK/TREASURER

Office Address:

244 RIDGE AVE P.O. BOX 53

BENTON, WI 53803

**Telephone:** (608) 759 - 3721 **Fax Number:** (608) 759 - 3212 **E-mail Address:** vofb1@hotmail.co

### Individual or firm, if other than utility employee, preparing this report:

Name: CHAD FREYMILLER

Title: SENIOR ACCOUNTANT

Office Address: JOHNSON BLOCK AND COMPANY, INC.

229 HIGH STREET

MINERAL POINT, WI 53565

**Telephone:** (608) 987 - 2206 **Fax Number:** (608) 987 - 3391

E-mail Address: chadf@johnsonblock.com

### President, chairman, or head of utility commission/board or committee:

Name: DAVE HALLORAN

Title: WATER UTILITY CHAIRPERSON

Office Address:

340 ARBOR STREET BENTON, WI 53803

**Telephone:** (608) 759 - 3721 **Fax Number:** (608) 759 - 3212

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: JAY BENNETT Title: MANAGER

Office Address: JOHNSON BLOCK AND COMPANY, INC.

229 HIGH STREET

MINERAL POINT, WI 53565

**Telephone:** (608) 987 - 2206 **Fax Number:** (608) 987 - 3391

E-mail Address: jbennett@johnsonblock.com

Date of most recent audit report: 3/2/2004

Period covered by most recent audit: 1/1/2003-12/31/2003

Names and titles of utility management including manager or superintendent:

Name: MR JOHN PERKINS

Title: PUBLIC WORKS DIRECTOR

Office Address:

70 FRONTIER STREET BENTON, WI 53803

**Telephone:** (608) 759 - 3721 **Fax Number:** (608) 759 - 3212

E-mail Address:

Name of utility commission/committee: Electric and Water Committee

### Names of members of utility commission/committee:

MS LORI DROESSLER, VILLAGE TRUSTEE
MR RON FLADSETH, VILLAGE TRUSTEE
MR GARY MCCREA, VILLAGE TRUSTEE
MS ANN NEIS, VILLAGE TRUSTEE
MR CAL ROBBINS, VILLAGE TRUSTEE

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name:			
Contact Person:			
Title:			
Telephone: ( )	-		
Fax Number: ( )	-		
E-mail Address:			

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	568,142	551,806	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	369,991	334,102	2
Depreciation Expense (403)	60,407	58,811	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	62,784	61,099	5
Total Operating Expenses	493,182	454,012	
Net Operating Income	74,960	97,794	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	74,960	97,794	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	_ 9
Interest and Dividend Income (419)	5,056	6,449	10
Miscellaneous Nonoperating Income (421)	3,816	54,438	_ 11
Total Other Income	8,872	60,887	
Total Income	83,832	158,681	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	(6,030)	0	12
Other Income Deductions (426)	26,788	25,886	13
Total Miscellaneous Income Deductions	20,758	25,886	
Income Before Interest Charges	63,074	132,795	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	14,775	22,864	_ 14
Amortization of Debt Discount and Expense (428)	278	2,446	15
Amortization of Premium on DebtCr. (429)	0	0	_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0	0	19
Total Interest Charges	15,053	25,310	
Net Income	48,021	107,485	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	2,177,910	1,090,063	_ 20
Balance Transferred from Income (433)	48,021	107,485	21
Miscellaneous Credits to Surplus (434)	0	980,362	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	2,225,931	2,177,910	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	568,142		568,142	1
Total (Acct. 400):	568,142	0	568,142	
Operation and Maintenance Expense (401-402):				
Derived	369,991		369,991	2
Total (Acct. 401-402):	369,991	0	369,991	
Depreciation Expense (403):				
Derived	60,407		60,407	3
Total (Acct. 403):	60,407	0	60,407	
Amortization Expense (404-407):				
Derived	0		0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				
Derived	62,784		62,784	5
Total (Acct. 408):	62,784	0	62,784	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	74,960	0	74,960	
OTHER INCOME Income from Merchandising, Jobbing and Contract Wor	·k (415-416):			
Derived	0		0	8
Total (Acct. 415-416):	0	0	0	
Income from Nonutility Operations (417):				
NONE	0		0	9
Total (Acct. 417):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	10
Total (Acct. 418):	0	0	0	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

ributions 216.2) (c)	Total This Year (d)
0	5,056 11
0	5,056
1,856	1,856 12
1,960	1,960 13
0	0 14
3,816	3,816
3,816	8,872
	(6,030)15
0	0 16
0	(6,030)
23,815	23,815 17
2,973	2,973 18
26,788	26,788
26,788	20,758
	14,775 19
	14,775
	270 20
	278 20
	278
	0 21
0	0 21
	<del>_</del>
	0 22
2	16.2) (c) 0 0 1,856 1,960 0 3,816 3,816 0 0 23,815 2,973 26,788

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Other Interest Expense (431):			
Derived	0		0 23
Total (Acct. 431):	0	0	0
Interest Charged to ConstructionCr. (432): NONE	0		0 24
Total (Acct. 432):	0		0
TOTAL INTEREST CHARGES:	15,053		15,053
NET INCOME:	70,993		48,021
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	1,168,996		2,177,910 25
Total (Acct. 216):	1,168,996	1,008,914	2,177,910
Balance Transferred from Income (433):			
Derived	70,993	, ,	48,021 26
Total (Acct. 433):	70,993	(22,972)	48,021
Miscellaneous Credits to Surplus (434):			
NONE	0	0	0 27
Total (Acct. 434):	0	0	0
Miscellaneous Debits to SurplusDebit (435):			
NONE	0	0	0 28
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436): Detail appropriations to (from) account 215			0 29
Total (Acct. 436)Debit:	0	0	0
Appropriations of Income to Municipal FundsDebit (439):			
NONE	0	0	0 30
Total (Acct. 439)Debit:	0		0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	1,239,989	985,942	2,225,931

### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising	, Jobbing and Co	ontract Work (	416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	195,056	373,086	0	0	568,142	1
Less: interdepartmental sales	0	3,844	0	0	3,844	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	195,056	369,242	0	0	564,298	

### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
- 2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 3. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 4. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	40,511		40,511	1
Electric operating expenses	22,298		22,298	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	62,809	0	62,809	

### **FULL-TIME EMPLOYEES (FTE)**

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)		
Water	1		
Electric	1		
Gas	0		
Sewer	0		

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			_
Utility Plant (100)	3,372,823	3,362,964	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	887,823	924,262	2
Net Utility Plant	2,485,000	2,438,702	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	334,631	422,022	5
Other Investments (124)	0	0	6
Special Funds (125)	152,289	152,101	7
Total Other Property and Investments	486,920	574,123	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	76,688	32,866	8
Temporary Cash Investments (132)	299,244	97,084	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	54,558	53,489	11
Other Accounts Receivable (143)	114	1,207	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	2,810	10,265	14
Materials and Supplies (150)	26,207	24,550	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	459,621	219,461	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	2,539	2,817	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits  Total Assets and Other Debits	2,539 3,434,080	2,817 3,235,103	=

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			_
Capital Paid in by Municipality (200)	297,915	297,915 <b>2</b>	21
Appropriated Earned Surplus (215)		2	22
Unappropriated Earned Surplus (216)	2,225,931	2,177,910 <b>2</b>	23
Total Proprietary Capital	2,523,846	2,475,825	
LONG-TERM DEBT			
Bonds (221)	574,383	601,600 <b>2</b>	24
Advances from Municipality (223)	0	0 2	25
Other Long-Term Debt (224)	109,279	123,485 <b>2</b>	26
Total Long-Term Debt	683,662	725,085	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0 2	27
Accounts Payable (232)	19,350	21,741 <b>2</b>	28
Payables to Municipality (233)	29,751	5,754 <b>2</b>	29
Customer Deposits (235)	651	707 3	30
Taxes Accrued (236)	57,662	0 3	31
Interest Accrued (237)	1,776	1,876 <b>3</b>	32
Other Current and Accrued Liabilities (238)		3	33
Total Current and Accrued Liabilities DEFERRED CREDITS	109,190	30,078	
Unamortized Premium on Debt (251)	0	0 3	34
Customer Advances for Construction (252)		3	35
Other Deferred Credits (253)	117,382	4,115 <b>3</b>	36
Total Deferred Credits	117,382	4,115	
OPERATING RESERVES			
Property Insurance Reserve (261)		3	<b>37</b>
Injuries and Damages Reserve (262)		3	88
Pensions and Benefits Reserve (263)		3	39
Miscellaneous Operating Reserves (265)		4	Ю
Total Operating Reserves	0	0	
Total Liabilities and Other Credits	3,434,080	3,235,103	

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
First of Year:					
Total Utility Plant - First of Year	2,348,334	0	0	1,014,630	1
(Should agree	with Util. Plant	Jan. 1 in Propen	ty Tax Equiva	lent Schedule)	1
Plant Accounts:					•
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)	1,275,513	0	0	940,178	2
Utility Plant in Service - Contributed Plant (101.2)	1,073,618	0	0	83,514	3
Utility Plant Purchased or Sold (102)					4
Utility Plant in Process of Reclassification (103)					5
Utility Plant Leased to Others (104)					6
Property Held for Future Use (105)					7
Completed Construction not Classified (106)					8
Construction Work in Progress (107)					9
Utility Plant Acquisition Adjustments (108)					10
Other Utility Plant Adjustments (109)					11
Total Utility Plant	2,349,131	0	0	1,023,692	
<b>Accumulated Provision for Depreciation and Amort</b>	ization:				,
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (110.1)	157,283	0	0	557,390	12
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (110.2)	149,993	0	0	23,157	13
Total Accumulated Provision	307,276	0	0	580,547	_
Net Utility Plant	2,041,855	0	0	443,145	

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)	
Balance first of year (110.1)	235,233	542,542			777,775	
Credits During Year						
Accruals:						
Charged depreciation expense (403)	27,098	33,309			60,407	
Depreciation expense on meters						
charged to sewer (see Note 3)	1,224				1,224	
Accruals charged other						
accounts (specify):						
					0	
Salvage					0	1
Other credits (specify):						1
					0	1
					0	1
					0	1
					0	1
Total credits	28,322	33,309	0	0	61,631	1
Debits during year						1
Book cost of plant retired	3,765	367			4,132	1
Cost of removal					0	1
Other debits (specify):						2
Est Reg Liab(253): Docket 05-US-105	102,507	18,094			120,601	2
					0	2
					0	2
					0	2
Total debits	106,272	18,461	0	0	124,733	2
Balance end of year (110.1)	157,283	557,390	0	0	714,673	2
Composite Depreciation Rate?	Yes	Yes				2
If yes, what is the rate?	2.22%	3.56%				2

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)	
Balance first of year (110.1)	126,303	20,184			146,487	_
Credits During Year						
Accruals:						
Charged depreciation expense (403)	23,815	2,973			26,788	_
Depreciation expense on meters						
charged to sewer (see Note 3)					0	_
Accruals charged other						
accounts (specify):						
					0	_
Salvage					0	_ 1
Other credits (specify):						1
					0	_ 1
					0	_ 1
					0	_ 1
					0	_ 1
Total credits	23,815	2,973	0	0	26,788	_ 1
Debits during year						1
Book cost of plant retired	125	0			125	_ 1
Cost of removal					0	_ 1
Other debits (specify):						2
					0	_ 2
					0	_ 2
					0	2
					0	2
Total debits	125	0	0	0	125	2
Balance end of year (110.1)	149,993	23,157	0	0	173,150	_ 2
Composite Depreciation Rate?	Yes	Yes				2
If yes, what is the rate?	2.22%	3.56%				2

### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation			20,130		20,130	17,459	1
Other					0	0	2
Total Electric Utility					20,130	17,459	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	20,130	17,459	1
Water utility	6,077	7,091	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	26,207	24,550	_

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) SAFE DRINKING WATER BONDS	278	428	2,539	 1
Total		_	2,539	
Unamortized premium on debt (251) NONE				2
Total		=	0	

### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	297,915	1	
Changes during year (explain):			
NONE		2	
Balance end of year	297,915		

### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
SAFE DRINKING WATER BONDS	03/26/2003	05/01/2022	1.65%	574,383	1
	•	Total Bonds (A	ccount 221):	574,383	

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)				,	
water notes payable	06/15/2002	12/15/2008	4.30%	69,230	1
electric notes payable	06/15/2002	12/15/2008	4.30%	40,049	2
Total for Account 224				109,279	_

### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0 1		
Accruals:			
Charged water department expense	40,969 <b>2</b>		
Charged electric department expense	21,815 <b>3</b>		
Charged sewer department expense	330 4		
Other (explain):			
NONE	5		
Total Accruals and other credits	63,114		
Taxes paid during year:			
County, state and local taxes	228 <b>6</b>		
Social Security taxes	4,634 <b>7</b>		
PSC Remainder Assessment	590 <b>8</b>		
Other (explain):			
NONE	9		
Total payments and other debits	5,452		
Balance end of year	57,662		
•			

### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
NONE	0			0	1
SAFE DRINKING WATER	1,654	9,628	9,702	1,580	2
Subtotal	1,654	9,628	9,702	1,580	
Advances from Municipality (223)					
NONE	0			0	3
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0			0	4
ELECTRIC - NOTES PAYABLE	81	1,887	1,896	72	5
WATER - NOTES PAYABLE	141	3,260	3,277	124	6
Subtotal	222	5,147	5,173	196	
Notes Payable (231)				_	
NONE	0			0	7
Subtotal	0	0	0	0	
Total	1,876	14,775	14,875	1,776	

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
ADVANCE TO VILLAGE	334,631	1
Total (Acct. 123):	334,631	_
Other Investments (124):		
NONE Tatal (Appl 404)		_ 2
Total (Acct. 124):	0	-
Special Funds (125):		_
RESTRICTED FUNDS-DEPRECIATION FUNDS	55,698	_ 3
LGIP-ELECTRIC RESERVES	57,011	_ 4
WATER #8-WATER RESERVES	39,580	_ 5
Total (Acct. 125):	152,289	-
Notes Receivable (141): NONE		6
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	17,607	7
Electric	36,951	8
Sewer (Regulated)		9
Other (specify):		
NONE		_ 10
Total (Acct. 142):	54,558	_
Other Accounts Receivable (143):		44
Sewer (Non-regulated)		_ 11
Merchandising, jobbing and contract work		_ 12
Other (specify): POLE RENT	58	13
OTHER ACCOUNTS RECEIVABLE	56	- 14
Total (Acct. 143):	114	- ' '
Receivables from Municipality (145):		-
DUE FROM SEWER-SHARED METER COSTS	2,810	15
Total (Acct. 145):	2,810	- '
Prepayments (165):	,-	-
NONE		_ 16
Total (Acct. 165):	0	_
Extraordinary Property Losses (182):		4-
NONE Tatal (A and 199):		_ 17
Total (Acct. 182):	0	-

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)		
Other Deferred Debits (183):		
NONE		18
Total (Acct. 183):	0	_
Payables to Municipality (233):		
DUE TO MUNICIPALITY-2004 OPERATING COSTS	29,751	19
Total (Acct. 233):	29,751	_
Other Deferred Credits (253):		
Regulatory Liability	114,571	20
PUBLIC BENEFITS	2,811	21
Total (Acct. 253):	117,382	

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service (101.1)	1,275,980	935,647	0	0	2,211,627	1
Materials and Supplies	6,584	18,794	0	0	25,378	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation (110.1)	196,258	549,966	0	0	746,224	4
Customer Advances for Construction					0	5
Regulatory Liability	48,691	8,594	0	0	57,285	6
NONE					0	7
Average Net Rate Base	1,037,615	395,881	0	0	1,433,496	
Net Operating Income	54,769	20,191	0	0	74,960	8
Net Operating Income						
as a percent of	=	<b>= 4.5</b> 0			<b>=</b>	
Average Net Rate Base	5.28%	5.10%	N/A	N/A	5.23%	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

**NONE** 

### REGULATORY LIABILITY - PRE-2003 HISTORICAL ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY PLANT (253)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year					0	_
Add credits during year:						•
Establish Regulatory Liability 1/1/04	102,507	18,094	0	0	120,601	2
Other (specify): NONE					0	3
Deduct charges:						
Miscellaneous Amortization (425)	5,125	905			6,030	4
Other (specify): NONE					0	5
Balance End of Year	97,382	17,189	0	0	114,571	

### FINANCIAL SECTION FOOTNOTES

### Balance Sheet End-of-Year Account Balances (Page F-19)

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$5,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

Done

### Signature Page (Page ii)

#### **General footnotes**

COMPILATION REPORT OF CERTIFIED PUBLIC ACCOUNTANTS

March 10, 2005

Village Board
Village of Benton
Benton, Wisconsin 53803

We have compiled the accompanying prescribed Municipal Utility Annual Report of the Village of Benton Water Utility as of December 31, 2004, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

A compilation is limited to presenting in the form of financial statements, information that is the representation of management. We have not audited or reviewed the accompanying Municipal Utility annual Report and, accordingly, do not express an opinion or any other form of assurance on this report.

The aforementioned report was prepared for the purpose of complying with statutory requirements, rules, regulations and guidelines of the Wisconsin Public Service Commission and is not intended to be a complete presentation in conformity with accounting principles generally accepted in the United States of America.

This report is intended solely for the information and use of the management of the Village of Benton and the Wisconsin Public Service Commission, and should not be used for any other purpose.

JOHNSON BLOCK AND COMPANY, INC.

### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	192,508	198,909	_ 1
Total Sales of Water	192,508	198,909	-
Other Operating Revenues			
Forfeited Discounts (470)	810	904	2
Miscellaneous Service Revenues (471)	0	0	3
Rents from Water Property (472)	0	0	4
Interdepartmental Rents (473)	0	0	5
Other Water Revenues (474)	1,738	5,636	6
Total Other Operating Revenues	2,548	6,540	_
Total Operating Revenues	195,056	205,449	_
Operation and Maintenenance Expenses Source of Supply Expenses (600-605)	0	0	7
Pumping Expenses (620-625)	2,430	2,503	_ 8
Water Treatment Expenses (630-635)	18,947	13,625	_ 9
Transmission and Distribution Expenses (640-655)	18,640	11,935	_ 10
Customer Accounts Expenses (901-904)	15,240	13,244	_ 11
Sales Expenses (910)	0	0	_ 12
Administrative and General Expenses (920-935)	16,963	11,307	_ 13
Total Operation and Maintenenance Expenses	72,220	52,614	-
Other Operating Expenses			
Depreciation Expense (403)	27,098	25,809	_ 14
Amortization Expense (404-407)		0	_ 15
Taxes (408)	40,969	39,314	_ 16
Total Other Operating Expenses	68,067	65,123	_
Total Operating Expenses	140,287	117,737	-
NET OPERATING INCOME	54,769	87,712	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	-
Metered Sales to General Customers (461)				-
Residential	397	15,568	116,822	4
Commercial	35	1,201	9,763	5
Industrial				6
Total Metered Sales to General Customers (461)	432	16,769	126,585	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		60,592	8
Other Sales to Public Authorities (464)	9	1,204	5,331	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	442	17,973	192,508	ı

## **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

NONE

Date Printed: 03/30/2005 6:45:34 AM PSCW Annual Report: MCW

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	60,592	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	60,592	_
Forfeited Discounts (470):		
Customer late payment charges	810	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	810	- `
Miscellaneous Service Revenues (471):		_
NONE		7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		
NONE		8
Total Rents from Water Property (472)	0	
Interdepartmental Rents (473):	•	
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	1,256	10
Other (specify): MISCELLANEOUS	482	11
Total Other Water Revenues (474)	1,738	-

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
SOURCE OF SUPPLY EXPENSES		
Operation Labor (600)		0
Purchased Water (601)		0
Operation Supplies and Expenses (602)		0
Maintenance of Water Source Plant (605)		0
Total Source of Supply Expenses	0	0
PUMPING EXPENSES		
Operation Labor (620)		0
Fuel for Power Production (621)		0
Fuel or Power Purchased for Pumping (622)	2,430	2,503
Operation Supplies and Expenses (623)		0
Mariata and A. C. Carlos Black (205)		0
Maintenance of Pumping Plant (625)		
Maintenance of Pumping Plant (625)  Total Pumping Expenses	2,430	2,503
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)	13,477	11,017
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)	13,477 763	11,017 998
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)	13,477	11,017 998 1,610
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	13,477 763 4,707	11,017 998 1,610 0
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)	13,477 763	11,017 998 1,610
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	13,477 763 4,707 18,947	11,017 998 1,610 0 13,625
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	13,477 763 4,707 <b>18,947</b>	11,017 998 1,610 0 13,625
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	13,477 763 4,707 <b>18,947</b> 13,191 942	11,017 998 1,610 0 13,625
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	13,477 763 4,707 <b>18,947</b> 13,191 942 2,111	11,017 998 1,610 0 13,625
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	13,477 763 4,707 <b>18,947</b> 13,191 942 2,111 1,970	998 1,610 0 13,625 9,605 316 1,842
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	13,477 763 4,707 <b>18,947</b> 13,191 942 2,111	9,605 316 1,842 0
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	13,477 763 4,707 <b>18,947</b> 13,191 942 2,111 1,970	998 1,610 0 13,625 9,605 316 1,842
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Hydrants (653) Maintenance of Hydrants (654)	13,477 763 4,707 18,947 13,191 942 2,111 1,970 175	9,605 316 1,842 0
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	13,477 763 4,707 18,947 13,191 942 2,111 1,970 175	9,605 316 1,842 0 0

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
	.,	
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	718	686
Accounting and Collecting Labor (902)	12,369	9,939
Supplies and Expenses (903)	2,153	2,619
Uncollectible Accounts (904)		0
Total Customer Accounts Expenses	15,240	13,244
SALES EXPENSES		
Sales Expenses (910)		0
Total Calas Evysonasa	0	0
Total Sales Expenses		
ADMINISTRATIVE AND GENERAL EXPENSES	1,000	1,000
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920)	1,000	
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920) Office Supplies and Expenses (921)		1,000
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)	1,000	1,000 813
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920) Office Supplies and Expenses (921)	1,000 1,392	1,000 813 0
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)	1,000 1,392 2,074	1,000 813 0 1,370
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920) Office Supplies and Expenses (921) Administrative Expenses TransferredCredit (922) Outside Services Employed (923) Property Insurance (924) Injuries and Damages (925)	1,000 1,392 2,074	1,000 813 0 1,370 3,269
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920) Office Supplies and Expenses (921) Administrative Expenses TransferredCredit (922) Outside Services Employed (923)	1,000 1,392 2,074 1,767	1,000 813 0 1,370 3,269 0
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920) Office Supplies and Expenses (921) Administrative Expenses TransferredCredit (922) Outside Services Employed (923) Property Insurance (924) Injuries and Damages (925) Employee Pensions and Benefits (926) Regulatory Commission Expenses (928)	1,000 1,392 2,074 1,767	1,000 813 0 1,370 3,269 0 3,830
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)  Employee Pensions and Benefits (926)  Regulatory Commission Expenses (928)  Miscellaneous General Expenses (930)	1,000 1,392 2,074 1,767 9,549 7	1,000 813 0 1,370 3,269 0 3,830
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)  Employee Pensions and Benefits (926)  Regulatory Commission Expenses (928)  Miscellaneous General Expenses (930)  Transportation Expenses (933)	1,000 1,392 2,074 1,767 9,549 7 661	1,000 813 0 1,370 3,269 0 3,830 0
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)  Employee Pensions and Benefits (926)	1,000 1,392 2,074 1,767 9,549 7 661	1,000 813 0 1,370 3,269 0 3,830 0 830 195

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

	Method Used to Allocate Between			
Description of Tax	Departments	This Year	Last Year	
(a)	(b)	(c)	(d)	
Property Tax Equivalent		38,017	36,432	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		330	318	2
Net property tax equivalent		37,687	36,114	
Social Security		2,987	2,966	3
PSC Remainder Assessment		295	234	4
Other (specify): NONE			0	5
Total tax expense		40,969	39,314	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Lafayette			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.245857			3
County tax rate	mills		9.154600			4
Local tax rate	mills		5.361988			
School tax rate	mills		13.407049			6
Voc. school tax rate	mills		2.327901			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		30.497395			10
Less: state credit	mills		1.815918			11
Net tax rate	mills		28.681477			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				13
Local Tax Rate	mills		5.361988			14
Combined School Tax Rate	mills		15.734950			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.096938			17
Total Tax Rate	mills		30.497395			18
Ratio of Local and School Tax to Tota	I dec.		0.691762			19
Total tax net of state credit	mills		28.681477			20
Net Local and School Tax Rate	mills		19.840755			21
Utility Plant, Jan. 1	\$	2,348,334	2,348,334			22
Materials & Supplies	\$	7,091	7,091			23
Subtotal	\$	2,355,425	2,355,425			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	2,355,425	2,355,425			26
Assessment Ratio	dec.		0.813481			27
Assessed Value	\$	1,916,093	1,916,093			28
Net Local & School Rate	mills		19.840755			29
Tax Equiv. Computed for Current Yea	r \$	38,017	38,017			30
Tax Equivalent per 1994 PSC Report	\$	18,048				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	<b>6)</b> \$	38,017				34

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	137,871		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	137,871	0	-
PUMPING PLANT			
Land and Land Rights (320)	150		12
Structures and Improvements (321)	186,994		_ 13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		_ 15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	122,761		_ 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	1,563		20
Total Pumping Plant	311,468	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	1,503		_ 23
Total Water Treatment Plant	1,503	0	-

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			137,871	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	137,871	
PUMPING PLANT				
Land and Land Rights (320)			150	12
Structures and Improvements (321)			186,994	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			122,761	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			1,563	20
Total Pumping Plant	0	0	311,468	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			1,503	23
Total Water Treatment Plant	0	0	1,503	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	253		24
Structures and Improvements (341)	0		25
Distribution Reservoirs and Standpipes (342)	224,403		_ 26
Transmission and Distribution Mains (343)	418,917		_ 27
Fire Mains (344)	0		_ 28
Services (345)	65,117	211	_ 29
Meters (346)	42,452	335	_ 30
Hydrants (348)	51,272	2,285	_ 31
Other Transmission and Distribution Plant (349)	7,066		_ 32
Total Transmission and Distribution Plant	809,480	2,831	_
GENERAL PLANT Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	524		35
Computer Equipment (391.1)	8,167		36
Transportation Equipment (392)	0		_ 37
Stores Equipment (393)	0		_ 38
Tools, Shop and Garage Equipment (394)	971		_ 39
Laboratory Equipment (395)	684		_ 40
Power Operated Equipment (396)	0		_ 41
Communication Equipment (397)	0		_ 42
SCADA Equipment (397.1)	0		_ 43
Miscellaneous Equipment (398)	5,779		_ 44
Other Tangible Property (399)	0		_ 45
Total General Plant	16,125	0	_
Total utility plant in service directly assignable	1,276,447	2,831	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	1,276,447	2,831	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			253 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			224,403 26
Transmission and Distribution Mains (343)			418,917 27
Fire Mains (344)			0 28
Services (345)			65,328 29
Meters (346)	3,640		39,147 30
Hydrants (348)	125		53,432 31
Other Transmission and Distribution Plant (349)			7,066 32
Total Transmission and Distribution Plant	3,765	0	808,546
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			524 35
Computer Equipment (391.1)			8,167 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			971 39
Laboratory Equipment (395)			684 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			5,779 44
Other Tangible Property (399)	_	_	0 45
Total General Plant	0	0	16,125
Total utility plant in service directly assignable	3,765	0	1,275,513
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	3,765	0	1,275,513

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_ 
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	0	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	253,000		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	0		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	253,000	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	0		23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			0 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	0
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			253,000 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			0 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	253,000
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			—
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		25
Distribution Reservoirs and Standpipes (342)	300,000		26
Transmission and Distribution Mains (343)	386,839		27
Fire Mains (344)	0		28
Services (345)	82,025	1,856	29
Meters (346)	0		30
Hydrants (348)	50,023		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	818,887	1,856	
GENERAL PLANT Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	0		35
Computer Equipment (391.1)	0		36
Transportation Equipment (392)	0		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	0		39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	0		42
SCADA Equipment (397.1)	0	_	43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
Total General Plant	0	0	
Total utility plant in service directly assignable	1,071,887	1,856	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	1,071,887	1,856	

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			300,000 26
Transmission and Distribution Mains (343)			386,839 27
Fire Mains (344)			0 28
Services (345)			83,881 29
Meters (346)			0 30
Hydrants (348)	125		49,898 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	125	0	820,618
CENEDAL DI ANT			
GENERAL PLANT Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 33
Office Furniture and Equipment (391)			0 35
Computer Equipment (391.1)			0 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	0
Total utility plant in service directly assignable	125	0	1,073,618
Common Utility Plant Allocated to Water Department			<u> </u>
Total utility plant in service	125	0	1,073,618

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	<b>ે</b>				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			2,468	2,468	- 1
February			1,750	1,750	2
March			1,940	1,940	_ 3
April			1,829	1,829	4
May			1,974	1,974	5
June			1,827	1,827	- 6
July			2,017	2,017	7
August			1,810	1,810	8
September			1,701	1,701	9
October			1,716	1,716	10
November			1,659	1,659	11
December			1,739	1,739	12
Total annual pumpage	0	0	22,430	22,430	_
Less: Water sold				17,973	13
Volume pumped but not	sold			4,457	14
Volume sold as a percen	t of volume pumped			80%	15
Volume used for water p	roduction, water quality	and system maintena	ince	610	16
Volume related to equipr	nent/system malfunction	n		969	17
Non-utility volume NOT i	ncluded in water sales			132	18
Total volume not sold bu	t accounted for			1,711	19
Volume pumped but una	ccounted for			2,746	20
Percent of water lost				12%	21
If more than 25%, indicate	te causes and state wha	at action has been tak	en to reduce water loss	:	22
Maximum gallons pumpe	ed by all methods in any	one day during repor	ting year (000 gal.)	153	23
Date of maximum: 1/6/	2004				24
Cause of maximum:					25
Wells ran twice in a twe	<u> </u>				_
Minimum gallons pumpe	<u> </u>	one day during report	ing year (000 gal.)	0	26
	2004				27
Total KWH used for pum				64,440	_ 28
If water is purchased: Ve					29
Poi	nt of Delivery:				30

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WATER STREET	1	325	8	200,000	Yes	1
WHALEY COURT	2	404	10	605,000	Yes	2

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

			Intakes				
	Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)		
NONE							

1

#### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	RESERVOIR	WELL	WELL #2	1
Location	WATER STREET	WATER STREET	WHALEY COURT	2
Purpose	В	Р	P	3
Destination	D	R	D	4
Pump Manufacturer	FAIRBANKS-MORSE	PEERLESS	LAYNE-BOWLER	5
Year Installed	1999	1974	1998	6
Туре	CENTRIFUGAL	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	500	185	420	8
Pump Motor or				9
Standby Engine Mfr	US ELECTRIC	GE	U.S. ELECTRIC	10
Year Installed	1999	1974	1998	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	50	15	50	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R		4 5
Year constructed	1998	1922		6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE		7
Elevation difference in feet (See Headnote 3.)	146	0		9 10
Total capacity in gallons (actual)	150,000	65,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID		12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.6000	0.1500		20 21 22
Is a corrosion control chemical used (yes, no)?	N	N		23 24
Is water fluoridated (yes, no)?	Υ	Υ		25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				I	Number of Fee	et		
		_				Adjustments		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
P	D	4.000	365	0	0	0	365	_ 1
М	D	6.000	11,639	0	0	0	11,639	2
P	D	6.000	9,445	0	0	0	9,445	_ 3
M	D	8.000	11,546	0	0	(2,440)	9,106	4
P	D	8.000	7,395	0	0	2,440	9,835	5
Total Within N	<b>Nunicipality</b>		40,390	0	0	0	40,390	
Total Utility		=	40,390	0	0	0	40,390	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
P	0.750	13	0	0	0	13	0
M	0.750	370	0	0	0	370	24
М	1.000	43	1	0	0	44	20
М	1.250		1			1	0
M	2.000	1	0	0	0	1	0
M	3.000	1	0	0	0	1	0
M	4.000	2	0	0	0	2	0
Р	6.000	1	0	0	0	1	0
Total Utilit	y	431	2	0	0	433	44

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	521	0	56	0	465	25	1
1.000	5	4	1	0	8	4	2
2.000	4	0	0	0	4	0	3
3.000	1	0	0	0	1	1	4
Total:	531	4	57	0	478	30	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	376	41	0	5	2	41	465	_ 1
1.000	0	6	0	0	0	2	8	
2.000	0	0	0	2	0	2	4	_ 3
3.000	0	0	0	1	0	0	1	4
Total:	376	47	0	8	2	45	478	_

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	78	1	1		78	2
Total Fire Hydrants	78	1	1	0	78	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 71

Number of distribution system valves end of year: 159

Number of distribution valves operated during year: 153

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 25%, but not less \$5,000, please explain.

Health and life insurance costs were allocated to the utility for the first time in 2004. Total costs allocated for 2004 were \$5,400 resulting in the increase in account 926.

#### Water Mains (Page W-17)

#### Explain all reported Adjustments.

Main additions from the prior year were reported as metal. The pipe material for these additions was plastic. An adjustment has been recorded to correct the error.

#### Water Services (Page W-18)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

Service additions were financed with operating revenues of the Utility.

#### Meters (Page W-19)

Explain program for replacing or testing meters 1" or smaller.

The utility will test the required number of meters in the future.

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

The Utility is aware of the requirement and will attempt to comply in the future. A number of old meters in stock were junked during 2004.

#### **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Electricity			
Sales of Electricity (440-448)	369,714	341,781	_ 1
Total Sales of Electricity	369,714	341,781	-
Other Operating Revenues			
Forfeited Discounts (450)	1,747	1,658	2
Miscellaneous Service Revenues (451)	0	31	3
Sales of Water and Water Power (453)	0	0	4
Rent from Electric Property (454)	1,318	2,525	5
Interdepartmental Rents (455)	0	0	6
Other Electric Revenues (456)	307	362	7
Amortization of Construction Grants (457)	0	0	8
Total Other Operating Revenues	3,372	4,576	_
Total Operating Revenues	373,086	346,357	
Operation and Maintenenance Expenses	259 100	246 922	0
Power Production Expenses (500-546)	258,109 0	246,832	- 9 - 10
Transmission Expenses (550-553)	12,207		10
Distribution Expenses (560-576)	*	11,417	_ 11 _ 12
Customer Accounts Expenses (901-904) Sales Expenses (910)	10,458 0	9,045	13
Administrative and General Expenses (920-935)	16,997	14,194	- 13 14
Total Operation and Maintenenance Expenses	297,771	281,488	- 14
Total Operation and Maintenenance Expenses	291,111	201,400	-
Other Expenses			
Depreciation Expense (403)	33,309	33,002	_ 15
Amortization Expense (404-407)		0	_ 16
Taxes (408)	21,815	21,785	_ 17
Total Other Expenses	55,124	54,787	-
Total Operating Expenses	352,895	336,275	-
NET OPERATING INCOME	20,191	10,082	=

## **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):		
Customer late payment charges	1,747	1
Other (specify): NONE		2
Total Forfeited Discounts (450)	1,747	_
Miscellaneous Service Revenues (451): NONE		3
Total Miscellaneous Service Revenues (451)	0	
Sales of Water and Water Power (453): NONE		4
Total Sales of Water and Water Power (453)	0	_
Rent from Electric Property (454):		
POLE RENT	1,318	5
Total Rent from Electric Property (454)	1,318	
Interdepartmental Rents (455):		
NONE		6
Total Interdepartmental Rents (455)	0	
Other Electric Revenues (456):		
PUBLIC BENEFITS	307	7
Total Other Electric Revenues (456)	307	
Amortization of Construction Grants (457): NONE		8
Total Amortization of Construction Grants (457)	0	

#### **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
POWER PRODUCTION EXPENSES		
STEAM POWER GENERATION EXPENSES		
Operation Supervision and Labor (500)		0
Fuel (501)		0
Operation Supplies and Expenses (502)		0
Steam from Other Sources (503)		0
Steam Transferred Credit (504)		0
Maintenance of Steam Production Plant (506)		0
Total Steam Power Generation Expenses	0	0
HYDRAULIC POWER GENERATION EXPENSES		
Operation Supervision and Labor (530)		0
Water for Power (531)		0
Operation Supplies and Expenses (532)		0
Maintenance of Hydraulic Production Plant (535)		0
Total Hydraulic Power Generation Expenses	0	0
OTHER POWER GENERATION EXPENSES		
Operation Supervision and Labor (538)		0
Fuel (539)		0
Operation Supplies and Expenses (540)		0
Maintenance of Other Power Production Plant (543)		0
Total Other Power Generation Expenses	0	0
OTHER POWER SUPPLY EXPENSES		
Purchased Power (545)	258,109	246,832
Other Expenses (546)		0
Total Other Power Supply Expenses	258,109	246,832
Total Power Production Expenses	258,109	246,832
TRANSMISSION EXPENSES		
Operation Supervison and Labor (550)		0
Operation Supplies and Expenses (551)		0

## **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
TRANSMISSION EXPENSES		
Maintenance of Transmission Plant (553)		0
Total Transmission Expenses	0	0
DISTRIBUTION EXPENSES		
Operation Supervison Expenses (560)		0
Line and Station Labor (561)	8,420	8,335
Line and Station Supplies and Expenses (562)	1,659	1,952
Street Lighting and Signal System Expenses (565)	478	711
Meter Expenses (566)		0
Customer Installations Expenses (567)		0
Miscellaneous Distribution Expenses (569)		0
Maintenance of Structures and Equipment (571)		0
Maintenance of Lines (572)	667	0
Maintenance of Line Transformers (573)		0
Maintenance of Street Lighting and Signal Systems (574)		0
Maintenance of Meters (575)	983	419
Maintenance of Miscellaneous Distribution Plant (576)		0
Total Distribution Expenses	12,207	11,417
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	812	929
Accounting and Collecting Labor (902)	7,975	6,802
Supplies and Expenses (903)	1,671	1,314
Uncollectible Accounts (904)		0
Total Customer Accounts Expenses	10,458	9,045
SALES EXPENSES		
Sales Expenses (910)		0
Total Sales Expenses	0	0

#### **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
4 DAILNIOTO 4 TIVE 4 ND 0 ENED 44 EVDENOE0		
ADMINISTRATIVE AND GENERAL EXPENSES	5.004	5.540
Administrative and General Salaries (920)	5,334	5,540
Office Supplies and Expenses (921)	1,244	854
Administrative Expenses Transferred Credit (922)		0
Outside Services Employed (923)	1,913	1,420
Property Insurance (924)	2,206	2,949
Injuries and Damages (925)		0
Employee Pensions and Benefits (926)	4,559	2,502
Regulatory Commission Expenses (928)	181	0
Miscellaneous General Expenses (930)	350	580
Transportation Expenses (933)	1,143	349
Maintenance of General Plant (935)	67	0
Total Administrative and General Expenses	16,997	14,194
Total Operation and Maintenance Expenses	297,771	281,488

## **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		19,645	19,645	1
Social Security		1,647	1,597	2
Wisconsin Gross Receipts Tax		228	99	3
PSC Remainder Assessment		295	444	4
Other (specify): NONE			0	5
Total tax expense		21,815	21,785	

#### PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Lafayette			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.245857			3
County tax rate	mills		9.154600			
Local tax rate	mills		5.361988			
School tax rate	mills		13.407046			
Voc. school tax rate	mills		2.327901			7
Other tax rate - Local	mills		0.000000			
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		30.497392			10
Less: state credit	mills		1.815918			11
Net tax rate	mills		28.681474			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				 13
Local Tax Rate	mills		5.361988			14
Combined School Tax Rate	mills		15.734947			 1:
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.096935			17
Total Tax Rate	mills		30.497392			18
Ratio of Local and School Tax to Tota	I dec.		0.691762			19
Total tax net of state credit	mills		28.681474			20
Net Local and School Tax Rate	mills		19.840752			21
Utility Plant, Jan. 1	\$	1,014,630	1,014,630			22
Materials & Supplies	\$	17,459	17,459			23
Subtotal	\$	1,032,089	1,032,089			24
Less: Plant Outside Limits	\$	2,980	2,980			25
Taxable Assets	\$	1,029,109	1,029,109			26
Assessment Ratio	dec.		0.813481			27
Assessed Value	\$	837,161	837,161			28
Net Local & School Rate	mills		19.840752			29
Tax Equiv. Computed for Current Year	r \$	16,610	16,610			30
Tax Equivalent per 1994 PSC Report	\$	19,645				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note 5	5) \$	19,645				34

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	•
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		. 4
Structures and Improvements (311)	0		. 5
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		7
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		13
Water Wheels, Turbines and Generators (333)	0		14
Accessory Electric Equipment (334)	0		15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		20
Prime Movers (343)	0		21
Generators (344)	0		22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		24
Total Other Production Plant	0	0	•

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)				) 1
Franchises and Consents (302)				2
Miscellaneous Intangible Plant (303)			(	3
Total Intangible Plant	0	0		<u>)</u>
STEAM PRODUCTION PLANT				
Land and Land Rights (310)				) 4
Structures and Improvements (311)				5
Boiler Plant Equipment (312)				6
Engines and Engine Driven Generators (313)				7
Turbogenerator Units (314)				8 (
Accessory Electric Equipment (315)				9
Miscellaneous Power Plant Equipment (316)				10
Total Steam Production Plant	0	0		<u> </u>
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)				11
Structures and Improvements (331)				12
Reservoirs, Dams and Waterways (332)				13
Water Wheels, Turbines and Generators (333)				14
Accessory Electric Equipment (334)				15
Miscellaneous Power Plant Equipment (335)				16
Roads, Railroads and Bridges (336)				17
Total Hydraulic Production Plant	0	0		<u>)</u>
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			(	18
Structures and Improvements (341)				19
Fuel Holders, Producers and Accessories (342)				20
Prime Movers (343)				21
Generators (344)				22
Accessory Electric Equipment (345)				23
Miscellaneous Power Plant Equipment (346)				24
Total Other Production Plant	0	0		<u>)</u>

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Land and Land Rights (350)	0		_ 25
Structures and Improvements (352)	0		26
Station Equipment (353)	0		_ 27
Towers and Fixtures (354)	0		_ 28
Poles and Fixtures (355)	0		_ 29
Overhead Conductors and Devices (356)	0		_ 30
Underground Conduit (357)	0		_ 31
Underground Conductors and Devices (358)	0		_ 32
Roads and Trails (359)	0		_ 33
Total Transmission Plant	0	0	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	1,518		34
Structures and Improvements (361)	0		_ 35
Station Equipment (362)	3,733		_ 
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	54,425		38
Overhead Conductors and Devices (365)	0		39
Underground Conduit (366)	510,290	3,708	40
Underground Conductors and Devices (367)	0		_ 41
Line Transformers (368)	269,151	2,150	_ 42
Services (369)	10,260		_ 43
Meters (370)	18,008	2,441	_ 44
Installations on Customers' Premises (371)	8,851		_ 45
Leased Property on Customers' Premises (372)	0		_ 46
Street Lighting and Signal Systems (373)	19,950	1,130	_ 47
Total Distribution Plant	896,186	9,429	_
GENERAL PLANT			
Land and Land Rights (389)	500		48
Structures and Improvements (390)	1,101		49
Office Furniture and Equipment (391)	4,998		50
Computer Equipment (391.1)	0		51
Transportation Equipment (392)	20,463		_ _ 52
Stores Equipment (393)	0		53
Tools, Shop and Garage Equipment (394)	4,221		54

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Land and Land Rights (350)			0 25
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			1,518 34
Structures and Improvements (361)		3,733	3,733 35
Station Equipment (362)		(3,733)	0 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)			54,425 38
Overhead Conductors and Devices (365)			0 39
Underground Conduit (366)			513,998 40
Underground Conductors and Devices (367)			0 41
Line Transformers (368)			271,301 42
Services (369)			10,260 43
Meters (370)			20,449 44
Installations on Customers' Premises (371)			8,851 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)	367		20,713 47
Total Distribution Plant	367	0	905,248
GENERAL PLANT			
Land and Land Rights (389)			500 48
Structures and Improvements (390)			1,101 49
Office Furniture and Equipment (391)			4,998 50
Computer Equipment (391.1)			0 51
Transportation Equipment (392)			20,463 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			4,221 54

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Laboratory Equipment (395)	0		55
Power Operated Equipment (396)	0		56
Communication Equipment (397)	0		57
Miscellaneous Equipment (398)	3,647		58
Other Tangible Property (399)	0		59
Total General Plant	34,930	0	_
Total utility plant in service directly assignable	931,116	9,429	<b>-</b>
Common Utility Plant Allocated to Electric Department	0		_ 60
Total utility plant in service	931,116	9,429	=

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Laboratory Equipment (395)			0	55
Power Operated Equipment (396)			0	56
Communication Equipment (397)			0	57
Miscellaneous Equipment (398)			3,647	58
Other Tangible Property (399)			0	59
Total General Plant	0	0	34,930	_
Total utility plant in service directly assignable	367	0	940,178	-
Common Utility Plant Allocated to Electric Department			0	_ 60
Total utility plant in service	367	0	940,178	=

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	<b>-</b>
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		_ 5
Boiler Plant Equipment (312)	0		_ 6
Engines and Engine Driven Generators (313)	0		_ 7
Turbogenerator Units (314)	0		_ 8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		_ 10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		_ 11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		_ 13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		_ 15
Miscellaneous Power Plant Equipment (335)	0		_ 16
Roads, Railroads and Bridges (336)	0		_ 17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		_ 18
Structures and Improvements (341)	0		_ 19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		_ 21
Generators (344)	0		22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		24
Total Other Production Plant	0	0	_

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)			0	7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)			0	9
Miscellaneous Power Plant Equipment (316)			0	10
Total Steam Production Plant	0	0	0	
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)			0	11
Structures and Improvements (331)			0	12
Reservoirs, Dams and Waterways (332)			0	13
Water Wheels, Turbines and Generators (333)			0	14
Accessory Electric Equipment (334)			0	15
Miscellaneous Power Plant Equipment (335)			0	16
Roads, Railroads and Bridges (336)			0	17
Total Hydraulic Production Plant	0	0	0	
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			0	18
Structures and Improvements (341)			0	19
Fuel Holders, Producers and Accessories (342)			0	20
Prime Movers (343)			0	21
Generators (344)			0	22
Accessory Electric Equipment (345)			0	23
Miscellaneous Power Plant Equipment (346)			0	24
Total Other Production Plant	0	0	0	

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION PLANT			
Land and Land Rights (350)	0		_ 25
Structures and Improvements (352)	0		_ 26
Station Equipment (353)	0		_ 27
Towers and Fixtures (354)	0		_ 28
Poles and Fixtures (355)	0		_ 29
Overhead Conductors and Devices (356)	0		_ 30
Underground Conduit (357)	0		_ 31
Underground Conductors and Devices (358)	78,786		_ 32
Roads and Trails (359)	0		_ 33
Total Transmission Plant	78,786	0	-
DISTRIBUTION PLANT			
Land and Land Rights (360)	0		34
Structures and Improvements (361)	0		_ 35
Station Equipment (362)	0		36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	0		38
Overhead Conductors and Devices (365)	0		39
Underground Conduit (366)	0		40
Underground Conductors and Devices (367)	0		_ 41
Line Transformers (368)	4,728		_ 42
Services (369)	0		_ 43
Meters (370)	0		_ 44
Installations on Customers' Premises (371)	0		_ 45
Leased Property on Customers' Premises (372)	0		_ 46
Street Lighting and Signal Systems (373)	0		_ 47
Total Distribution Plant	4,728	0	_
GENERAL PLANT			
Land and Land Rights (389)	0		48
Structures and Improvements (390)	0		49
Office Furniture and Equipment (391)	0		50
Computer Equipment (391.1)	0		_ 51
Transportation Equipment (392)	0		52
Stores Equipment (393)	0		53
Tools, Shop and Garage Equipment (394)	0		_ 54

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Land and Land Rights (350)			0 25
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			78,786 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	78,786
DISTRIBUTION PLANT			
Land and Land Rights (360)			0 34
Structures and Improvements (361)			0 35
Station Equipment (362)			0 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)			0 38
Overhead Conductors and Devices (365)			0 39
Underground Conduit (366)			0 40
Underground Conductors and Devices (367)			0 41
Line Transformers (368)			4,728 42
Services (369)			0 43
Meters (370)			0 44
Installations on Customers' Premises (371)			0 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)			0 47
Total Distribution Plant	0	0	4,728
GENERAL PLANT			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			0 49
Office Furniture and Equipment (391)			0 50
Computer Equipment (391.1)			0 51
Transportation Equipment (392)			0 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			0 54

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT	(**)	(-)	
Laboratory Equipment (395)	0		55
Power Operated Equipment (396)	0		_ 56
Communication Equipment (397)	0		57
Miscellaneous Equipment (398)	0		58
Other Tangible Property (399)	0		59
Total General Plant	0	0	_
Total utility plant in service directly assignable	83,514	0	_
Common Utility Plant Allocated to Electric Department	0		_ 60
Total utility plant in service	83,514	0	=

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# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Laboratory Equipment (395)			0	55
Power Operated Equipment (396)			0	56
Communication Equipment (397)			0	57
Miscellaneous Equipment (398)			0	58
Other Tangible Property (399)			0	59
Total General Plant	0	C	0	_
Total utility plant in service directly assignable	0	C	83,514	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	0	C	83,514	=

#### TRANSMISSION AND DISTRIBUTION LINES

		M	iles of Line Owr	ned		
Classification (a)	First of Year (b)	Additions During Year (c)	Retirements During Year (d)	Adjustments During Year (e)	Total End of Year (f)	,
Primary Distribution System	n Voltage(s) Urba	an				_
Pole Lines						
2.4/4.16 kV (4kV)					0	
7.2/12.5 kV (12kV)	9	1			9	2
14.4/24.9 kV (25kV)					0	3
Other: NONE					0	4
Underground Lines 2.4/4.16 kV (4kV)					0	5
7.2/12.5 kV (12kV)					0	_
14.4/24.9 kV (25kV)					0	_
Other: NONE					0	- 8
Primary Distribution System	n Voltage(s) Rura	 al				
Pole Lines 2.4/4.16 kV (4kV)	ronago(o)				0	
7.2/12.5 kV (12kV)					0	_
14.4/24.9 kV (25kV)					0	
Other: NONE					<del>-</del>	12
Underground Lines 2.4/4.16 kV (4kV)					0	-
7.2/12.5 kV (12kV)					0	_
14.4/24.9 kV (25kV)						15
Other: NONE					0	_
Transmission System						-
Pole Lines						
34.5 kV					0	17
69 kV					0	18
115 kV					0	19
138 kV					0	20
Other: NONE					0	21
Underground Lines 34.5 kV					0	22
69 kV						23
115 kV						24
138 kV						25
Other: NONE						26
					<u> </u>	_ 20

#### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. <u>Farm Customer</u>: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A <u>farm</u> is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

(a)	(b)
Customers added on rural lines during year:	
Farm Customers	1_ :
Nonfarm Customers	:
Total	<u> </u>
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	3
Nonfarm	7
Total	10
Customers served at other than rural rates:	11
Farm	1
Nonfarm	1:
Total	0 1
Total customers on rural lines at end of year	10 1

#### **MONTHLY PEAK DEMAND AND ENERGY USAGE**

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

Monthly Peak					Monthly		
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	1,013	Wednesday	01/28/2004	19:00	559	1
February	02	916	Wednesday	02/11/2004	20:00	454	2
March	03	906	Thursday	03/11/2004	20:00	462	3
April	04	762	Tuesday	05/11/2004	21:00	368	4
May	05	1,135	Tuesday	06/08/2004	19:00	424	5
June	06	1,149	Monday	07/12/2004	19:00	468	6
July	07	1,222	Tuesday	07/13/2004	18:00	438	7
August	80	1,036	Thursday	09/02/2004	17:00	445	8
September	09	1,023	Tuesday	09/14/2004	19:00	420	9
October	10	936	Monday	11/01/2004	19:00	400	10
November	11	1,002	Wednesday	12/08/2004	19:00	478	11
December	12	1,152	Wednesday	12/22/2004	19:00	608	12
T	otal _	12,252				5,524	

System Name Benton Electric Utility

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	ALLIANT

#### **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			_
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	nic, etc.)		6
Total Generation		0	7
Purchases		5,524	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		5,524	15 46
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	5,050	18
Sales For Resale			19
Energy Used by the Company (exclude	ling station use):		20
Electric Utility			21
Common (office, shops, garages, e	tc. serving 2 or more util. depts.)		22
Total Used by Company		0	23
Total Sold and Used		5,050	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		474	27
Total Energy Losses		474	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	8.5807%	29
Total Disposition of Ene	ergy	5,524	30

#### SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL CITY	RG-1	439	3,318	1
Total Sales for Residential Sales		439	3,318	
Commercial & Industrial				
COMMERCIAL CITY	CG-1	69	1,565	2
WATER PUMPING	MG-1	3	60	3
Total Sales for Commercial & Industrial		72	1,625	
Public Street & Highway Lighting				
STREET LIGHTS	MS-1	9	107	4
Total Sales for Public Street & Highway Lighting		9	107	
Sales for Resale NONE				5
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		520	5,050	

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### **SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)**

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
		203,766	27,290	231,056	1
0	0	203,766	27,290	231,056	
		105,569	13,362	118,931	2
		15,402	481	15,883	3
0	0	120,971	13,843	134,814	
		2,932	912	3,844	4
0	0	2,932	912	3,844	
				0	5
0	0	0	0	0	
0	0	327,669	42,045	369,714	

#### **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Par	tic	ul	lar	S
	-			

(a)	(b)		(c)		
		(10)		(6)	
Name of Vendor			ALLIANT		
Point of Delivery			Benton		
Type of Power Purchased (firm, du	mp, etc.)		firm		;
Voltage at Which Delivered					
Point of Metering			40.050		
Total of 12 Monthly Maximum Dem	ands kvv		12,252		
Average load factor			61.7176%		
Total Cost of Purchased Power			270,465		
Average cost per kWh			0.0490		
On-Peak Hours (if applicable)			2623		1(
Monthly purchases kWh (000):	I	On-peak	Off-peak	On-peak	Off-peak 1
	January	252	307		12
	February	216	237		1;
	March	212	250		1
	April	180	189		15
	May	208	216		10
	June	205	263		17
	July	224	214		18
	August	217	228		19
	September	200	220		20
	October	196	203		2
	November	229	249		22
	December	284	321		2:
	Total kWh (000)	2,623	2,897		24 25
					20
		(d)	1	(e)	27 28
Name of Vendor		(d)	1	(e)	27 28 29
Point of Delivery		<b>(</b> d)	)	(e)	27 28 29 30
Point of Delivery Voltage at Which Delivered		<b>(</b> d)		(e)	25 25 29 30 37
Point of Delivery Voltage at Which Delivered Point of Metering	mp. oto.)	<b>(</b> d)		(e)	25 25 29 30 37 37
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d)		(e)	25 28 29 30 37 33 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d)		(e)	25 29 29 30 37 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor		(d)		(e)	25 29 29 30 37 32 33 34 35 36 37 37 38
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		<b>(</b> d)		(e)	25 26 36 37 32 33 34 34 35 36 36 36 37 38
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh		<b>(</b> d)		(e)	27 28 29 30 37 32 33 34 36 36 37 37 38
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)					25 26 29 30 37 33 33 34 36 37 38 38 38 38 38 38 38 38 38 38 38 38 38
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh	ands kW	(d) On-peak	Off-peak	(e) On-peak	25 26 29 30 37 33 34 36 37 37 38 37 38 37 38 38 39 39 30 31 31 31 32 31 32 32 33 34 35 36 37 37 38 38 38 39 39 39 39 39 39 39 39 39 39 39 39 39
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	ands kW  January				25 29 30 37 33 34 35 36 37 37 37 37 38 40 40
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	ands kW				25 26 36 37 33 33 34 35 0ff-peak 46 47
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March				25 29 30 37 33 33 34 39 30 0ff-peak 40 47
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February				25 26 36 37 33 33 34 35 0ff-peak 46 47
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March April				25 28 36 37 33 33 34 39 30 31 31 40 41 42 42
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March April May June July				25 28 36 37 33 33 34 36 37 37 38 40 41 42 44 44 44
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March April May June July August				25 28 29 30 31 32 33 34 35 36 37 40 41 42 42 43 44 44 44 44 44 44 44 44 44 44 44 44
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March April May June July August September				25 26 36 37 32 33 33 36 37 36 37 40 41 42 42 43 44 44 44 44 44 44 44 44 44 44 44 44
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March April May June July August September October				25 26 36 37 32 33 33 36 36 37 36 47 47 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March April May June July August September October November				25 29 30 37 32 33 33 34 36 37 36 47 47 47 47 48 49 49 49 49 49 49 49 49 49 49 49 49 49
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power  Average cost per kWh  On-Peak Hours (if applicable)	January February March April May June July August September October				25 26 36 37 32 33 33 36 36 37 36 47 47 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48

#### **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	0 30
Average Cost per Therm Burned (\$)	31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
Lubricating Oil ConsumedGallons	0 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39 40
Does plant produce steam for heating or other purposes in addition to elec. generation?	40
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	4 <del>4</del> 45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	50 51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

#### **PRODUCTION STATISTICS**

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

Total 0

#### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				Во	oilers			
Name of Plant (a)	Unit No.	Year . Installed (c)	Rated Steam Pressure (Ibs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maximum Steam Pressure (1000 lbs./hr.) (h)	
NONE								<u>-</u>

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

Name of Plant (a)			F	Prime Movers			
	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total _	0	_

### **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_				_					
	 rh	ın	Δ-	r=	an	Δ	ra	to	rs

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	Jnit C	kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		_	0	0	_	) 0

### **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		Generators kWh Generated	Total Rated	Total Maximum			
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	•

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#### **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime N	lovers	
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)

**NONE** 

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### **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total	
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit kW (n)	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

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#### **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars Utility Designation
(a) (b) (c) (d) (e) (f)

**NONE** 

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#### **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	540	162	6,629	1
Acquired during year	25	2	225	2
Total	565	164	6,854	3
Retired during year	11			4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	554	164	6,854	6
Number end of year accounted for as follows:				7
In customers' use	502	157	5,909	8
In utility's use	3	2	225	9
				10
Locked meters on customers' premises				11
In stock	49	5	720	12
Total end of year	554	164	6,854	13

#### STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
NONE		0		1
Total		0	0	-
Ornamental				
Mercury Vapor	175	70	46,102	2
Mercury Vapor	400	10	15,054	3
Sodium Vapor	100	60	22,581	4
Sodium Vapor	250	13	12,231	5
Sodium Vapor	400	7	10,538	6
Total		160	106,506	-
Other	•			•
Incandescent	100	2	1	7
Total		2	1	-

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#### **ELECTRIC OPERATING SECTION FOOTNOTES**

Electric Utility Plant in Service -- Plant Financed by Utility or Municipality-- (Page E-06)

If Adjustments for any account are nonzero, please explain.

The utility does not have a substation. An adjustment was reflected to record the balance to structures & improvements.

Sales of Electricity by Rate Schedule (Page E-14)

If Billing Demand Units are not reported in Columns (e) or (f), please explain.

The utility does not have demand charges.